What is claimed is:

- 1. A closure for use with signal transmission devices comprising:
 a flexible wrapper, and
- 5 a water resistant material.
 - 2. The closure of claim 1 wherein the flexible wrapper is water resistant.
 - 3. The closure of claim 1 wherein the flexible wrapper is water impermeable.

- 4. The closure of claim 1 wherein the flexible wrapper comprises paper, plastic or rubber.
- 5. The closure of claim 1 wherein the wrapper comprises an adhesivematerial at its edge.
 - 6. The closure of claim 1 further comprising a delivery device.
- 7. The closure of claim 6 wherein the delivery device comprises a porous20 medium being open-celled.
 - 8. The closure of claim 7 wherein the porous medium is compressible.

- 9. The closure of claim 8 wherein the delivery device comprises one or more layers of the porous medium.
- 10. The closure of claim 6 wherein the porous medium has a porosity of5 between about 4 to about 25 pores per square inch.
 - 11. The closure of claim 1 wherein the water resistant material is selected from the group consisting of a gel, a grease, an encapsulant and a potting material.
- 10 12. The closure of claim 11 wherein the water resistant material is water resistant.
 - 13. The closure of claim 11 wherein the water resistant material is water impermeable.

- 14. The closure of claim 11 wherein the water resistant material is a self-healing conformable gel.
- 15. The closure of claim 11 wherein the water resistant material fills about80% of the delivery device.
 - 16. The closure of claim 11 wherein the delivery device comprises a top surface which is substantially free of the water resistant material.

17. A method of protecting a splice of a signal transmission device comprising:

providing a closure comprising a flexible wrapper and a water resistant material;

arranging the splice in contact with the water resistant material;
wrapping the flexible wrapper around the splice to bring the water
resistant material into 360° contact with the splice;

compressing the wrapped flexible wrapper in a manner to force the water resistant material into voids in the splice; and

securing the closure to the signal transmission device.

- 18. The method of claim 17 wherein the flexible wrapper is water resistant.
- 19. The method of claim 17 wherein the flexible wrapper is water15 impermeable.
 - 20. The method of claim 17 wherein the flexible wrapper comprises paper, plastic or rubber.
- 20 21. The method of claim 17 wherein the flexible wrapper comprises an adhesive material at its edge.

- 22. The method of claim 17 wherein water resistant material is retained within a delivery device including a porous medium.
- 23. The method of claim 17 wherein the porous medium is open-celled.

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- 24. The method of claim 17 wherein the porous medium is compressible.
- 25. The method of claim 17 wherein the delivery device comprises one or more layers of the porous medium.

- 26. The method of claim 17 wherein the porous medium has a porosity of between about 4 to about 25 pores per square inch.
- 27. The method of claim 17 wherein the water resistant material is selected15 from the group consisting of a gel, a grease, an encapsulant and a potting material.
 - 28. The method of claim 17 wherein the water resistant material is water impermeable.
- 20 29. The method of claim 17 wherein the water resistant material is a self-healing conformable gel.

30. The method of claim 17 wherein the water resistant material fills about 80% of the delivery device.

- 31. The method of claim 17 wherein the delivery device comprises a top surface that is substantially free of the water resistant material.
 - 32. A kit for use with signal transmission devices comprising a closure including a flexible wrapper, a delivery device attached to the flexible wrapper, and a water resistant material retained in the delivery device;
 - a water impervious covering; and
 one or more binders for securing the water impervious covering and the
 closure to the signal transmission device.
- 33. The closure of claim 6 wherein the delivery device comprises a breakable container.
 - 34. The closure of claim 6 wherein the delivery device comprises a breakable bead.

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